

RF 502.125702N 5/11/06

- 3 -

In the claims:

Amend the claims as follows:

- 5 1. (Currently amended) A mMethod for downloading data to
mobile devices belonging to a mobile telecommunications
network, ~~characterized by~~ comprising:
- 10 a) storing information of terminal capabilities and/or
subscriber information of the mobile devices in the
network,
- b) initiating downloading of update information to one or
more mobile devices,
- c) forming a message with update information to be sent to
said one or more mobile devices on the basis of said
15 stored information, and
- d) downloading the formed information message to said one or
more mobile devices.
- 20 2. (Currently amended) The mMethod of claim 1, ~~character-~~
~~ized in that wherein~~ the information of terminal
capabilities includes standards, technologies, bandwidth
constraints, mobile application characteristics, and/or
network functionality.
- 25 3. (Currently amended) The mMethod of claim 2, ~~character-~~
~~ized in that wherein~~ the network functionality
information includes information about the download
protocol used, gateways, towers and access links that are
dependent on an organization's use of network protocols,
30 application logic and device access, open Internet
standards and protocols, extent of wireless networks
coverage, cost factors, uniform/ spotty coverage, data
transmission speed, security concerns, time taken to
service requests, and authentication capabilities, etc.
- 35

RF 502.1257USN 5/11/06

- 4 -

4. (Currently amended) The mMethod of claim 2, c-h-a-r-a-c-t-e-r-i-z-e-d-i-n-t-h-a-t-w-h-e-r-e-i-n the application characteristics includes information, ~~such as~~ form factors, area sizes, browser capabilities, languages supported, available input methods, text coverage, graphics support ~~etc~~ (display performance), expandability options and slots ~~(peripherals and accessories)~~, push technology support, ruggedness, information storage capability, adding new data to the devices ~~(Memory)~~, device performance calculations and logic ~~(Processor speed)~~.
5. (Currently amended) The mMethod of claim 1, c-h-a-r-a-c-t-e-r-i-z-e-d-i-n-t-h-a-t-w-h-e-r-e-i-n the subscriber information includes information about which terminal a subscriber has, what data is downloaded on different devices, and information about subscription and ~~possibly~~ what information a subscriber wants to have about new applications, and updates, etc.
6. (Currently amended) The mMethod of claim 1, c-h-a-r-a-c-t-e-r-i-z-e-d-i-n-t-h-a-t-w-h-e-r-e-i-n the address of the message to be downloaded is based on the location of the mobile device(s).
7. (Currently amended) The mMethod of claim 1, c-h-a-r-a-c-t-e-r-i-z-e-d-i-n-t-h-a-t-w-h-e-r-e-i-n downloading of update information is initiated by the operator on the basis of a specific parameter value to be downloaded ~~such as the change of a the IP address of a certain proxy.~~
8. (Currently amended) The mMethod of claim 1, c-h-a-r-a-c-t-e-r-i-z-e-d-i-n-t-h-a-t-w-h-e-r-e-i-n downloading of update information is initiated by the operator on the basis of a new version of software to be downloaded.

RF 502.1257USN 5/11/06

- 5 -

9. (Currently amended) ~~The mMethod of claim 1, characterized in that wherein~~ downloading of update information is initiated by the user requesting data.

5 10. (Currently amended) ~~The mMethod of claim 1, characterized in that wherein~~ downloading of update information is initiated by a terminal switch.

10 11. (Currently amended) ~~The mMethod of claim 1, characterized in that wherein~~ downloading of update information is initiated by a new location of a terminal.

15 12. (Currently amended) A nNetwork for downloading data to mobile devices, comprising; mobile devices and a mobile telecommunications network to which the mobile devices belong, and
~~characterized in that it further comprises a~~
repository containing information of terminal capabilities and/or subscriber information of the mobile devices in the
20 network.

25 13. (Currently amended) ~~The nNetwork of claim 12, characterized in that wherein~~ the information of terminal capabilities includes standards, technologies, bandwidth constraints, mobile application characteristics, and/or network functionality.

30 14. (Currently amended) ~~The nNetwork of claim 13, characterized in that wherein~~ the network functionality information includes information about the download protocol used, gateways, towers and access links that are dependent on an organization's use of network protocols, application logic and device access, open Internet standards and protocols, extent of wireless networks
35 coverage, cost factors, uniform/ spotty coverage, data

RF 502.1257USN 5/11/06

- 6 -

transmission speed, security concerns, time taken to service requests and, authentication capabilities, etc.

5 15. (Currently amended) The nNetwork of claim 12, ~~characterized in that wherein~~ the application characteristics includes ~~information, such as form factors, area sizes, browser capabilities, languages supported, available input methods, text coverage, graphics support etc (display performance), expandability options and slots (peripherals and accessories),~~ push technology support, ruggedness, information storage capability, adding new data to the devices ~~(Memory)~~, device performance calculations and logic ~~(Processor speed)~~.

15 16. (Currently amended) The nNetwork of claim 12, ~~characterized in that wherein~~ the subscriber information includes information about which terminal a subscriber has, what data is downloaded on different devices, and information about subscription and ~~possibly~~ what
20 information a subscriber wants to have about new applications and, updates, etc.